Application Serial No.: 10/712,762 Att'y Dkt: 2185-165

## **AMENDMENTS TO THE CLAIMS**

## In the Claims:

The following listing of claims replaces all prior versions and listings of claims in the application.

## **Listing of Claims:**

- 1-3. (Canceled).
- 4. (Currently amended) A chargeable battery device for medical diagnostic instruments, comprising a battery having two opposite ends and an outer sheathing in which an Li-ion cell, a protective circuit and a charge/discharge module are accommodated, wherein said battery Li-ion cell has a same first polarity at both said opposite ends and a terminal of a second polarity opposite to said first polarity is arranged in a lateral surface of said battery.
  - 5. (Canceled).
- 6. (Currently amended) A chargeable battery device for medical diagnostic instruments, comprising a battery having two opposite ends and an outer sheathing in which an Li-ion cell, a protective circuit and a charge/discharge module are accommodated, wherein said battery Li-ion cell has a same first polarity at both said opposite ends and a terminal of a second polarity opposite to said first polarity is arranged in a lateral surface of said battery and said charge/discharge module controls an external charging device.